

### **COUNTY OF LOS ANGELES**

### DEPARTMENT OF PUBLIC WORKS

"To Enrich Lives Through Effective and Caring Service"

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IN REPLY PLEASE
REFER TO FILE: C-1

January 3, 2006

The Honorable Board of Supervisors County of Los Angeles 383 Kenneth Hahn Hall of Administration 500 West Temple Street Los Angeles, CA 90012

Dear Supervisors:

ACCEPTANCE OF PUBLIC WORKS CONTRACTS
ALL SUPERVISORIAL DISTRICTS
3 VOTES

### IT IS RECOMMENDED THAT YOUR BOARD:

Ratify changes in work and accept completed contract work under the following construction contracts:

Project ID No. APT5070467 - (Capital Project Nos. GPC70466B and GPC88910), Whiteman Airport - Airpark Way Service Road, vicinity of Pacoima (3), R.C.C., with changes amounting to a credit of \$5,188.95, and a final contract amount of \$1,212,169.94.

Project ID No. FCC0000922 - Project No. 450 - Alamitos Bay Pump Station Discharge Pipe Replacement, City of Long Beach (4), Mehta Construction Company, with changes amounting to a credit of \$5,979.00, and a final contract amount of \$263,842.00.

Project ID No. FMD0002048 - Little Dalton Debris Basin Debris Removal, vicinity of Glendora (5), Clarke Contracting Corporation, with changes amounting to a credit of \$25,560.98, and a final contract amount of \$1,132,330.73 (Partial Acceptance).

The Honorable Board of Supervisors January 3, 2006 Page 2

Project ID No. FMD0003070 - Channel Right of Way Clearing, 2005, South Maintenance Area, vicinities of Santa Fe Springs, Carson, Culver City, Downey, Long Beach, and Whittier (1, 2, and 4), Travers Tree Service, Inc., with changes amounting to a credit of \$2,111.27, and a final contract amount of \$210,808.73.

Project ID No. WWD4004021 - Offsite Water Well Head Facilities for Well Nos. 4-69 and 4-72, City of Lancaster (5), PPC Construction, Inc., with changes amounting to a credit of \$19,099.93, and a final contract amount of \$686,999.65.

### PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

This action is to obtain Board ratification of Director-approved changes in public works contracts and Board acceptance of the work of the contracts in compliance with the provisions of the Public Contract Code. Included in the enclosures are project and contract data, the scope of work of changes to be ratified, and the work of the contracts to be accepted.

The Director of Public Works has been authorized by your Board to order changes in work up to \$10,000 for construction contracts. Changes to accommodate field conditions in order to meet the intent of the plans and specifications are not subject to this monetary limitation. Enclosed for your ratification are changes in work which I ordered for Project ID Nos. APT5070467, FCC0000922, FMD0002048, FMD0003070, and WWD4004021.

The projects have been completed, and it is recommended that your Board accept them on the dates indicated in the enclosures.

### <u>Implementation of Strategic Plan Goals</u>

The acceptance of these construction contracts is consistent with the County Strategic Plan Goal of Service Excellence since acceptance of these completed contracts will provide improved infrastructure to better serve the public.

### FISCAL IMPACT/FINANCING

The modifications to the contract amounts range in value from a credit of \$25,560.98 to \$2,111.27, while the total values of the contracts range from \$210,808.73 to \$1,212,169.94.

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Ratification of the changes in work and acceptance of the work of the respective contracts by your Board is in compliance with the acceptance and prompt payment provisions of the Public Contract Code.

Sufficient funds are available in the Board-approved appropriations for each of the respective projects to cover the costs of the changes and the total value of each of the contracts. Detailed cost breakdowns for each of the changes together with contract cost summaries are included in the enclosures.

### **FACTS AND PROVISIONS/LEGAL REQUIREMENTS**

Each of these contracts for the construction of public works improvements was awarded by your Board to the lowest responsible bidder in accordance with the California Public Contract Code, your Board's directives, and as recommended by the Director of Public Works.

### **ENVIRONMENTAL DOCUMENTATION**

The changes in the work as described above and in the enclosures are within the limits of the Board-approved projects and do not change any conditions which resulted in the original environmental findings.

### **CONTRACTING PROCESS**

Each contract provided that the contractor be compensated for changes in the work as a result of changes to the original plans and specifications or changed conditions encountered during the course of construction. The costs of each of the changes were based on contract unit prices, time and materials, or were negotiated under the provisions of the contract specifications. The methods for arriving at the final costs of the changes are included in the enclosures.

### <u>IMPACT ON CURRENT SERVICES (OR PROJECTS)</u>

Ratification of the requested changes and acceptance of the work of the contracts by your Board will ensure the timely closeout of the respective contracts, releasing Departmental and County assets for other construction-related activities.

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### **CONCLUSION**

Please return one adopted copy of this letter to Public Works.

Respectfully submitted,

DONALD L. WOLFE Director of Public Works

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Enc. 5

cc: Chief Administrative Office

County Counsel

Office of Affirmative Action Compliance

# PROJECT ID NO. APT5070467 (CAPITAL PROJECT NOS. GPC70466B AND GPC88910), WHITEMAN AIRPORT - AIRPARK WAY SERVICE ROAD (in the vicinity of Pacoima), Supervisorial District 3

Contractor: R.C.C., 3823 Ocean View Boulevard, Montrose, California 91020

### Project Description:

Construction of an access road including earthwork, asphalt concrete pavement on base material, curb, gutter, sidewalk, a steel water main, 30- and 42-inch reinforced concrete pipe storm drains, catch basins, connector pipes, curb drains, and a street lighting system.

### Changes in Work:

(1)	Variations in Bid Quantities	(\$29,176.00)
(2)	Bedrock Removal	300.33
(3)	Exploratory Excavations	1,200.00
(4)	Utility Delays	686.72
(5)	Repair Telephone Line	4,000.00
(6)	Office Facilities	1,800.00
(7)	Cleanup and Disposal of Unclassified Fill	<u>16,000.00</u>
	Total	(\$ <u>5,188.95</u> )

### Description of Changes:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) Your Board previously approved a change in work to remove bedrock that interfered with construction of the storm drain and water main. The actual costs for this work exceeded the original estimate by the amount shown above.
- (3) It was necessary to perform exploratory excavations to determine the location of existing utilities.

- (4) Your Board previously approved a change in work to compensate the contractor for delays resulting from utility relocations. The actual costs for this work exceeded the original estimate by the amount shown above.
- (5) It was necessary to repair a telephone line that was damaged while relocating a portion of the chainlink fence.
- (6) The project duration was extended to allow for relocation of utilities and other changes to the project. As a result, the contractor was compensated for extended field office costs.
- (7) Past rains caused soil runoff onto the project area. It was necessary to remove and dispose of the soil.

The costs for Item 1 were based on contract unit prices. The costs for Items 2 and 4 were based on time and materials as provided in Subsection 3-3 of the contract specifications. The cost for Item 3 was stipulated in the contract specifications. The costs for Items 5 through 7 were negotiated as provided in Subsection 3-2 of the contract specifications.

Twelve additional working days were required because of these changes.

### **Project Completion Date:**

The contractor completed the project on July 1, 2005, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of time required for the contractor to furnish the documentation necessary to close out the contract.

### **Final Contract Amount:**

Original contract amount	\$1,020,799.00
Actual costs of changes in work previously approved by the Board	196,559.89
Changes in work authorized by the Director of Public Works	<u>(5,188.95</u> )
FINAL CONTRACT AMOUNT	\$ <u>1,212,169.94</u>

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# PROJECT ID NO. FCC0000922, PROJECT NO. 450 - ALAMITOS BAY PUMP STATION DISCHARGE PIPE REPLACEMENT (City of Long Beach), Supervisorial District 4

<u>Contractor</u>: Mehta Construction Company, 13231 Lakeland Road, Santa Fe Springs, California 90670

### Project Description:

Replacement of one pump assembly and four steel discharge pipes and other appurtenant work.

### Changes in Work:

(1) Variations in Bid Quantities (\$10,625.00)
(2) Pump Storage Fees 4,646.00

Total (\$<u>5,979.00</u>)

### **Description of Changes**:

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) The start date was postponed from July 5, to September 6, 2005, at the request of the City of Long Beach due to summer camp activities near the project site. The contractor was reimbursed the fees for storing the pump for the additional two months.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was negotiated as provided in Subsection 3-2 of the contract specifications.

No additional working days were required because of these changes.

### **Project Completion Date:**

The contractor completed the project on October 25, 2005, in accordance with the plans and specifications. The delay in forwarding this letter to your Board was due to the length of the time required for the contractor to furnish the documentation necessary to close out the contract.

### **Final Contract Amount:**

Original contract amount	\$263,931.00
Actual costs of changes in work previously approved by the Board	5,890.00
Changes in work authorized by the Director of Public Works	(5,979.00)
FINAL CONTRACT AMOUNT	\$ <u>263,842.00</u>

### FINAL CONTRACT AMOUNT

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# ACCEPTANCE OF CONTRACT (PARTIAL) January 3, 2006

# PROJECT ID NO. FMD0002048, LITTLE DALTON DEBRIS BASIN DEBRIS REMOVAL (in the vicinity of Glendora), Supervisorial District 5

<u>Contractor</u>: Clarke Contracting Corporation, 4646 Manhattan Beach Boulevard, Lawndale, California 90260

### **Project Description:**

Removal of debris from Little Dalton Debris Basin.

### Changes in Work:

Variations in Bid Quantities

(\$25,560.98)

### **Description of Changes:**

The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities. The costs for these changes were based on contract unit prices.

No additional working days were required because of these changes.

### **Project Completion Date:**

The contractor completed the project on September 12, 2005, in accordance with the plans and specifications. The California Department of Fish and Game is requiring that the contractor perform additional mitigatory work in order to comply with the permit. Rather than delaying payment of the retention for the completed work, pursuant to Section 7107 of the California Public Contract Code, we recommend releasing the retention except for a \$50,000 withholding, which will be retained until the requirements of California Department of Fish and Game have been met.

### **Final Contract Amount:**

Original contract amount	\$1,190,600.00
Actual costs of changes in work previously approved by the Board	17,291.71
Changes in work authorized by the Director of Public Works Withheld for Fish and Game Mitigatory Work	(25,560.98) (50,000.00)
FINAL CONTRACT AMOUNT	\$ <u>1,132,330.73</u>

### PMT:tn

PROJECT ID NO. FMD0003070 CHANNEL RIGHT OF WAY CLEARING, 2005, SOUTH MAINTENANCE AREA (in the vicinities of Santa Fe Springs, Carson, Culver City, Downey, Long Beach and Whittier), Supervisorial Districts 1, 2, and 4

<u>Contractor</u>: Travers Tree Service, Inc., P.O. Box 7000-416, Palos Verdes Peninsula, California 90274

### Project Description:

Clearing of vegetation and debris from channel right of way and channel lining weep holes, joints, and cracks.

### Change in Work:

Dump Fees (\$2,111.27)

### <u>Description of Change</u>:

The contract specifications provided for an allowance to compensate the contractor for dump fees, with provisions that payment will be based on the actual costs incurred. The dump fees incurred by the contractor were less than the amount of the allowance resulting in a credit to the contract in the amount shown. The cost for this item was based on time and materials as provided in Subsection 3-3 of the contract specifications.

### Project Completion Date:

The contractor completed the project on November 7, 2005, in accordance with the plans and specifications.

### Final Contract Amount:

Original contract amount \$212,920.00
Change in work authorized by the Director of Public Works \$(2,111.27)

FINAL CONTRACT AMOUNT \$210.808.73

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# PROJECT ID NO. WWD4004021, OFFSITE WATER WELL HEAD FACILITIES FOR WELL NOS. 4-69 AND 4-72 (City of Lancaster), Supervisorial District 5

<u>Contractor</u>: PPC Construction, Inc., 336 North Central Avenue, Suite 10-A, Glendale, California 91203

<u>Project Description</u>: Construction of two vertical turbine pumps, control systems, steel piping, and other appurtenant work.

### Changes in Work:

Total (\$<u>19,099.93</u>)

### **Description of Changes:**

- (1) The original contract amount is based upon estimated quantities of the various bid items. The contractor is paid based upon actual quantities used. The decrease in contract price reflects the net adjustment due to variations between estimated bid quantities and actual quantities.
- (2) In order to prevent surface water from draining into the basin at Well No. 4-69, it was necessary to build a dirt berm around the top of the basin.

The costs for Item 1 were based on contract unit prices. The cost for Item 2 was based on time and materials as provided in Subsection 3-3 of the contract specifications.

No additional working days were required because of these changes. However, the contractor was granted an additional 15 working days due to a delay in obtaining power from Southern California Edison.

### Project Completion Date:

The contractor completed the project on November 3, 2005, in accordance with the plans and specifications.

### **Final Contract Amount:**

Original contract amount	\$692,519.25
Actual costs of changes in work previously approved by the Board	13,580.33
Changes in work authorized by the Director	-,
of Public Works	<u>(19,099.93</u> )

### FINAL CONTRACT AMOUNT

\$686,999.65

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